NOTES:
1. CEILING MOUNTED LIGHT SUPPORTS SHALL WITHSTAND A 200 LB. DEAD LOAD (MIN., 300 LB. IF MOUNTING A MONITOR ON THE TRACK). FRAMING SHALL BE BRACED LATERALLY AND LONGITUDINALLY TO PROVIDE A RIGID AND LEVEL SUPPORT.
2. WHERE REQUIRED BY LOCAL CODE, NON-COMBUSTIBLE MATERIALS AND/OR 5/8" FIRE CODE RATED GYP. BRD. TO WRAP THIS SUPPORT MAY BE REQUIRED FOR FIRE RATED CEILINGS. VERIFY EXACT REQUIREMENTS WITH LOCAL AUTHORITIES.
3. THIS IS A TYPICAL INSTALLATION. CONSULT HENRY SCHEIN DENTAL EQUIPMENT SALES SPECIALIST FOR EXACT REQUIREMENTS AND SPECS OF EQUIPMENT TO BE INSTALLED ON SITE.
4. MOUNTING MATERIALS SUPPLIED AND INSTALLED BY CONTRACTOR.

D-6 CEILING MOUNTED TRACK LIGHT
NOT TO SCALE

SEE MANUFACTURER'S INSTALLATION TEMPLATE FOR MORE DETAIL.

THE WALL SUPPORT AND MOUNTING HARDWARE FOR THE UNIT MUST WITHSTAND A 100 LB. SHEAR LOAD AND A 400 LB. WITHDRAWAL FORCE AT EACH OF THE MOUNTING BOLTS. THE WALL FABRICATION AND ATTACHMENTS TO THE BUILDING STRUCTURE MUST BE CAPABLE OF WITHSTANDING A LOAD MOMENT OF 850 FT. LBS. AS OUTLINED IN THE MANUFACTURER'S INSTALLATION MANUAL.

MOUNTING MATERIALS SUPPLIED AND INSTALLED BY CONTRACTOR.

D-9 PROGENY JB-70/PREVA X-RAY SUPPORT
SCALE: 3/4" = 1'-0"

NOTES:
1. SEE MANUFACTURER'S INSTALLATION TEMPLATE FOR ADDITIONAL DETAIL.
2. X-RAY SUPPORT WALLS TO BE FRAMED WITH STUDS 16" (MAX.) O.C. EXCEPT AT PAN SUPPORT BLOCKING LOCATION IN ORDER TO PROVIDE PROPER WALL SUPPORT & ELIMINATE MOVEMENT.
3. MOUNTING MATERIALS SUPPLIED AND INSTALLED BY CONTRACTOR.
4. IN APPLICATIONS WHERE OFFICE FRAMING MUST BE NON- COMBUSTIBLE, THE USE OF FIRE-RETARDANT TREATED WOOD IS NECESSARY TO PROVIDE THE REQUIRED SUPPORT FOR THE DENTAL EQUIPMENT.

D-9C PAN X-RAY SUPPORT
NOT TO SCALE

D-35 TYPICAL CABINETRY BLOCKING
SCALE : 3/4" = 1'-0"

ADA RECEPTION COUNTER DETAIL
NOT TO SCALE

WS1 WALL SECTION AT RECEPTION
SCALE 3/4" = 1'-0"

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 02/25/15

HENRY SCHEIN DENTAL
10920 WEST LINCOLN AVENUE
WEST ALLIS, WI 53227

PROJECT: **PROSTHODONTIC ASSOCIATES**

LOCATION: 131 JOHNSON ROAD PORTLAND, ME 04102

HENRY SCHEIN REP: JESSE LEVEILLE
CENTER: BOSTON, MA
PHONE #: (207) 233-4978

-IMPORTANT NOTE-
THIS DOCUMENT HAS BEEN PREPARED AS AN INSTRUMENT OF PROFESSIONAL SERVICE, AND **IS NOT AN ARCHITECTURAL PLAN.** THE IDEAS/ DESIGNS INCLUDED HEREIN ARE THE SOLE PROPERTY OF HENRY SCHEIN DENTAL AND ARE PROTECTED UNDER COPYRIGHT. THEY MAY NOT BE USED OR REPRODUCED WITHOUT EXPRESSED WRITTEN CONSENT OF HENRY SCHEIN AND FULL PAYMENT OF ANY ASSOCIATED DESIGN FEES.
ALL DIMENSIONS ARE SUBJECT TO JOB-SITE VERIFICATION.

DRAWING NAME: PROSTHO-3d-F
PROJECT START DATE: 06/06/2013
FINALS START DATE: 08/15/2014
DRAWN BY: AKL/CAS
FINALS BY: AKL
CHECKED BY: KS

REVISIONS:	
08/22/14	AKL
10/22/14	AKL
--/--/--	---
--/--/--	---
--/--/--	---
--/--/--	---
--/--/--	---
INT.SQ.FT.=	5167

SCALE: 3/4"=1'-0"
SHT. SIZE: D

CONSTRUCTION DETAILS

SA.3

© 2014 by HENRY SCHEIN, INC.